

CST REPORT NO 59

LADY-PARK WOOD. 1. STEM NUMBERS BY SIZE, CLASS AND SPECIES.
2. TOTAL STEM NUMBERS AND CONVENTIONAL VOLUME PER HECTARE. 1976.
tables. [Contract Title: Development of Tree Enumeration Tech-
niques; Contractor: ITE (D.K. Lindley); NCC Research Contract:
F3/03/50]
Key-Words: LADY-PARK-WOOD; TREES

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AGGREGATE SHEET

RESERVE...LADYPARK WOOD
SITE ...COMPT. 1A
DATE ... 4 / 71

AREA (HA.) .79

DIAM. CLASS (CMS.)	1	2	3	4	5	6	7	8	TOTALS
	PRUNUS	HAZEL	HAWTHORN	FIELD MAPLE	BEECH	ASH	OAK	LIME	
10	1	305	2	111	3	20	5	27	474
15	-	6	2	9	1	20	-	25	63
20	-	1	-	-	1	4	2	5	13
25	-	-	-	-	-	-	-	1	1
30	-	-	-	-	-	2	-	-	2
35	-	-	-	-	-	-	-	-	0
40	-	-	-	-	-	2	-	-	2
45	-	-	-	-	-	-	-	-	0
50	-	-	-	-	-	-	1	-	1
55	-	-	-	-	-	-	-	-	0
60	-	-	-	-	-	-	1	-	1
65	-	-	-	-	-	-	1	-	1
70	-	-	-	-	-	-	-	-	0
75	-	-	-	-	1	-	1	-	2
80	-	-	-	-	1	-	-	-	1
85	-	-	-	-	-	-	1	-	1
90	-	-	-	-	1	-	1	-	2
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0

TOTAL 1 312 4 120 8 48 13 58 564

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE . . . COMPT. 1A

DATE ... 4 / 71

AREA (HA.) .79

DIAM. CLASS (CMS.)	SPECIES					TOTALS
	9	10	11	12	13	
	ALDER	ASPEN	SALOW	ELM	BIRCH	
10	4	20	31	9	253	317
15	1	11	17	7	157	193
20	1	1	9	3	11	25
25	-	-	-	3	-	3
30	-	-	-	-	-	0
35	-	-	-	-	-	0
40	-	-	-	-	-	0
45	-	-	-	-	-	0
50	-	-	-	-	-	0
55	-	-	-	-	-	0
60	-	-	-	-	-	0
65	-	-	-	-	-	0
70	-	-	-	-	-	0
75	-	-	-	-	-	0
80	-	-	-	-	-	0
85	-	-	-	-	-	0
90	-	-	-	-	-	0
95	-	-	-	-	-	0
100	-	-	-	-	-	0
105	-	-	-	-	-	0
110	-	-	-	-	-	0
115	-	-	-	-	-	0
120	-	-	-	-	-	0
125	-	-	-	-	-	0
130	-	-	-	-	-	0
135	-	-	-	-	-	0
TOTAL	6	32	57			

STEM NUMBER AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE...LADYPARK WOOD
SITE ...COMPT. 1A
DATE ... 4 / 71

AREA .79 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

	NO.	VOL. (SV.)
10	1001.266	47.52008
15	324.0506	43.92182
20	48.10127	12.97484
25	5.063291	2.291038
30	2.531646	1.73719
35	-	-
40	2.531646	3.617316
45	-	-
50	1.265823	3.061696
55	-	-
60	1.265823	4.561127
65	1.265823	5.391696
70	-	-
75	2.531646	14.38281
80	1.265823	8.151304
85	1.265823	9.145089
90	2.531646	20.3362
95	-	-
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	1394.937	177.0922

AGGREGATE SHEET

RESERVE...LADYPARK WOOD
SITE ...COMPT. 1B
DATE ... 4 / 71

AREA (HA.) 1.7

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	PELWUS	BORWOOD	HAZEL	HAWTHORN	MAPLE	BEECH	ASH	GENW	
10	1	4	424	6	111	41	91	-	638
15	-	-	11	-	3	5	39	-	58
20	-	-	-	-	-	-	12	-	12
25	-	-	-	-	-	-	5	1	6
30	-	-	-	-	-	1	1	1	3
35	-	-	-	-	-	-	-	1	1
40	-	-	-	-	-	-	-	-	0
45	-	-	-	-	-	-	-	-	0
50	-	-	-	-	-	-	1	-	1
55	-	-	-	-	-	1	-	-	1
60	-	-	-	-	-	1	-	-	1
65	-	-	-	-	-	2	-	-	2
70	-	-	-	-	-	2	-	-	2
75	-	-	-	-	-	3	-	-	3
80	-	-	-	-	-	2	-	-	2
85	-	-	-	-	-	-	-	-	0
90	-	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	1	4	435	6	114	58	109	3	730

AGGREGATE SHEET

RESERVE...LADYPARK WOOD
SITE ...COMPT. 1B
DATE ... 4 / 71

AREA (HA.) 1.7

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	9	10	11	12	13	14	15	16	
	OAK	LIME	ALDER	SWEET CHESTNUT	ASPEN	SALLOW	ELM	BIRCH	
10	13	36	2	-	47	80	68	349	595
15	3	21	2	1	7	34	44	109	221
20	-	9	3	1	-	9	15	13	50
25	-	1	-	-	-	2	4	-	7
30	-	1	-	1	-	-	-	1	3
35	-	-	-	-	-	-	-	-	0
40	-	-	-	-	-	-	-	-	0
45	-	-	-	-	-	-	-	-	0
50	-	-	-	-	-	-	-	-	0
55	1	-	-	-	-	-	-	-	1
60	-	-	-	-	-	-	-	-	0
65	1	-	-	-	-	-	-	-	1
70	1	-	-	-	-	-	-	-	1
75	1	-	-	-	-	-	-	-	1
80	1	-	-	-	-	-	-	-	1
85	1	-	-	-	-	-	-	-	1
90	1	-	-	-	-	-	-	-	1
95	1	-	-	-	-	-	-	-	1
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	24	68	7	3	54	125	131	472	884

RESERVE...LADYPARK WOOD

SITE ...COMPT. 1B

DATE ... 4 / 71

AREA 1.7 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

	NO.	VOL. (CU.)
10	725.2941	34.42246
15	164.1176	22.24451
20	36.47059	9.837577
25	7.647059	3.460141
30	3.529412	2.421847
35	.5882353	.5976588
40	-	-
45	-	-
50	.5882353	1.422788
55	1.176471	3.515894
60	.5882353	2.119582
65	1.764706	7.516659
70	1.764706	8.7411
75	2.352941	13.36755
80	1.764706	11.36388
85	.5882353	4.249776
90	.5882353	4.725176
95	.5882353	5.212035
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	949.4118	135.2186

AGGREGATE SHEET

RESERVE...LADY PARK WOOD

SITE ...COMPT. 2

DATE ... 4 / 72

AREA (HA.) 3.93

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	PRUNUS	DORMWOOD	HAZEL	HANTHORN	YEW	RED MAPLE	BEECH	ASH	
10	2	1	153	6	2	84	132	85	468
15	1	-	2	-	2	1	34	22	60
20	-	-	-	1	1	2	9	2	15
25	-	-	-	-	-	-	5	2	7
30	-	-	-	-	1	-	2	2	5
35	-	-	-	-	-	-	2	-	2
40	-	-	-	-	1	-	-	2	3
45	-	-	-	-	-	-	1	1	2
50	-	-	-	-	1	-	2	1	4
55	-	-	-	-	-	-	5	-	5
60	-	-	-	-	1	-	2	-	3
65	-	-	-	-	-	-	6	-	6
70	-	-	-	-	1	-	1	-	2
75	-	-	-	-	1	-	1	-	2
80	-	-	-	-	1	-	-	-	1
85	-	-	-	-	-	-	2	-	2
90	-	-	-	-	-	-	1	-	1
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	3	1	152	7	12	87	205	115	582

AGGREGATE SHEET

RESERVE...LADY PARK WOOD

SITE ...COMPT. 2

DATE ... 4 / 72

AREA (HA.) 3.03

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	9	10	11	12	13	14	15	16	
	OAK	WHITEBARK	LIME	SYCAMORE	ASPEN	SALLOW	ELM	BIRCH	
10	119	-	29	14	75	91	10	1834	2172
15	37	1	5	11	22	29	6	193	304
20	2	-	-	-	2	7	4	10	25
25	-	-	-	-	-	1	2	-	3
30	3	-	-	-	-	-	-	-	3
35	-	-	-	-	-	-	-	-	0
40	1	-	-	-	-	-	-	-	1
45	-	-	-	-	-	-	1	-	1
50	-	-	-	-	-	-	-	-	0
55	1	-	-	-	-	-	-	-	1
60	2	-	-	-	-	-	-	-	2
65	-	-	-	-	-	-	-	-	0
70	1	-	-	-	-	-	-	-	1
75	-	-	-	-	-	-	-	-	0
80	-	-	-	-	-	-	-	-	0
85	-	-	-	-	-	-	-	-	0
90	1	-	-	-	-	-	-	-	1
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	167	1	34	25	99	128	23	2037	2514

AGGREGATE SHEET

RESERVE...LADY PARK WOOD

SITE ...COMPT. 2

DATE ... 4 / 72

AREA (HA.) 3.03

DIAM.
CLASS
(CMS.) 17

SPECIES

TOTALS

Holly

10	1	1
15	-	0
20	-	0
25	-	0
30	-	0
35	-	0
40	-	0
45	-	0
50	-	0
55	-	0
60	-	0
65	-	0
70	-	0
75	-	0
80	-	0
85	-	0
90	-	0
95	-	0
100	-	0
105	-	0
110	-	0
115	-	0
120	-	0
125	-	0
130	-	0
135	-	0
TOTAL	1	1

STEM NUMBER AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE...LADY PARK WOOD

SITE ...COMPT. 2

DATE ... 4 / 72

AREA 3.03 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

NO.

VOL. (SV.)

10	869.637	41.27297
15	120.132	16.28269
20	13.20132	3.560924
25	3.30033	1.493333
30	2.640264	1.811723
35	.660066	.6706403
40	1.320132	1.886257
45	.990099	1.878852
50	1.320132	3.193056
55	1.980198	5.917842
60	1.650165	5.946023
65	1.980198	8.434535
70	.990099	4.904248
75	.660066	3.749974
80	.330033	2.125257
85	.660066	4.768726
90	.660066	5.302178
95	-	-
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-

TOTALS

1022.112

113.1992

AGRICULTURE SECTION

RESERVE...LADY AIRE 1050

SITE ...00421.3

DATE ... 4 / 72

AREA (HA.) 3.76

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	DORMWOOD	HAZEL	HAWTHORN	YEW	FIELD MAPLE	BEECH	ASH	OAK	
10	1	301	11	4	197	533	176	195	1385
15	-	1	-	12	10	181	73	55	272
20	-	-	-	7	2	26	47	9	91
25	-	-	-	3	-	6	61	2	32
30	-	-	-	2	-	7	6	5	20
35	-	-	-	3	-	5	2	1	11
40	-	-	-	3	-	2	-	2	7
45	-	-	-	3	-	3	-	1	7
50	-	-	-	-	-	2	-	1	3
55	-	-	-	-	-	5	1	2	8
60	-	-	-	-	-	3	-	-	3
65	-	-	-	-	-	4	1	1	6
70	-	-	-	-	-	3	-	-	3
75	-	-	-	1	-	5	-	-	6
80	-	-	-	-	-	2	-	1	3
85	-	-	-	-	-	2	-	-	2
90	-	-	-	-	-	4	-	2	6
95	-	-	-	-	-	-	-	1	1
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	1	302	11	33	209	740	297	273	1876

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...COMPT. 3

DATE ... 4 / 78

AREA (HA.) 3.73

DIAM. CLASS (CMS.)	9	10	11	12	13	14	15	TOTALS
	WHITE BEECH	LIME	SALLOW	ELM	BIRCH	HOLLY	EUROPEAN LARCH	
13	1	180	55	36	1845	2	-	2119
15	1	64	5	11	416	1	1	499
20	-	13	3	4	61	-	-	81
25	-	2	1	2	7	-	-	12
30	-	2	-	-	2	-	-	4
35	-	-	-	1	5	1	-	7
40	-	-	-	-	-	-	-	3
45	-	-	-	-	-	-	-	3
50	-	-	-	-	-	-	-	3
55	-	-	-	-	-	-	-	3
60	-	-	-	-	-	-	-	3
65	-	-	-	-	-	-	-	3
70	-	-	-	-	-	-	-	3
75	-	-	-	-	-	-	-	3
80	-	-	-	-	-	-	-	3
85	-	-	-	-	-	-	-	3
90	-	-	-	-	-	-	-	3
95	-	-	-	-	-	-	-	3
100	-	-	-	-	-	-	-	3
105	-	-	-	-	-	-	-	3
110	-	-	-	-	-	-	-	3
115	-	-	-	-	-	-	-	3
120	-	-	-	-	-	-	-	3
125	-	-	-	-	-	-	-	3
130	-	-	-	-	-	-	-	3
135	-	-	-	-	-	-	-	3
TOTAL	2	261	64	54	2336	4	1	2723

STEM NITROGEN AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE... LADYPARK WOOD

SITE ... COMPTON

DATE ... 4 / 78

AREA 3.73 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

NO. VOL. (CV.)

10	926.9841	43.99467
15	243.9683	27.64586
20	45.58265	12.27388
25	11.64021	5.266963
30	6.349236	4.356762
35	4.761905	4.83819
40	1.851852	2.646
45	1.851852	3.514148
50	.7936538	1.919635
55	2.116432	6.324889
60	2.116432	7.626311
65	1.587332	6.761016
70	2.116432	10.48315
75	1.587332	9.017794
80	.7936538	5.110738
85	.5291305	3.82255
90	1.587332	12.75948
95	.2645503	2.344037
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	1216.432	170.6963

AGGREGATE SHEET

RESERVE...LADY PARK WOOD
 SITE ...COMPT.4
 DATE ... 4 / 72

AREA (HA.) 2.29

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	DOGWOOD	HAZEL	HAWTHORN	YEW	FIELD MAPLE	BEECH	ASH	OAK	
10	2	43	4	3	95	292	100	216	755
15	-	-	-	2	3	67	26	83	178
20	-	-	-	6	-	10	1	14	31
25	-	-	-	3	-	-	3	-	6
30	-	-	-	2	-	-	-	-	2
35	-	-	-	1	-	-	-	-	1
40	-	-	-	-	-	-	-	-	0
45	-	-	-	1	-	-	-	-	1
50	-	-	-	2	-	-	-	-	2
55	-	-	-	-	-	2	-	-	2
60	-	-	-	-	-	2	-	1	3
65	-	-	-	1	-	4	-	-	5
70	-	-	-	-	-	2	-	2	4
75	-	-	-	-	-	3	-	1	4
80	-	-	-	-	-	3	-	-	3
85	-	-	-	-	-	1	-	-	1
90	-	-	-	-	-	1	-	-	1
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	2	43	4	21	98	387	130	314	999

AGGREGATE SHEET

RESERVE...LADY PARK WOOD
 SITE ...COMPT.4
 DATE ... 4 / 72

AREA (HA.) 2.29

DIAM. CLASS (CMS.)	SPECIES							TOTALS
	9	10	11	12	13	14	15	
	WHITEBAM	LIME	ASPEN	SALLOW	ELM	BIRCH	HOLLY	
10	11	229	16	58	2	1749	-	2365
15	2	86	5	16	2	390	1	502
20	-	18	-	4	1	35	-	58
25	-	2	-	1	1	2	-	6
30	-	-	-	-	-	-	-	0
35	-	-	-	-	-	-	1	1
40	-	-	-	-	-	-	-	0
45	-	-	-	-	-	-	-	0
50	-	-	-	-	-	-	-	0
55	-	-	-	-	-	-	-	0
60	-	-	-	-	-	-	-	0
65	-	-	-	-	-	-	-	0
70	-	-	-	-	-	-	-	0
75	-	-	-	-	-	-	-	0
80	-	-	-	-	-	-	-	0
85	-	-	-	-	-	-	-	0
90	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	0
TOTAL	13	335	21	79	6	2176	2	2632

STEM NUMBER AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE...LADY PARK WOOD

SITE ...COMPT.4

DATE ... 4 / 72

AREA 2.29 HA.

DIA. CLASS (CMS.)	TOTALS		SPECIES
	NO.	VOL. (CV.)	
10	1231.441	58.44419	
15	296.9432	40.24769	
20	38.86463	10.48334	
25	5.240175	2.371074	
30	.8733625	.5992926	
35	.8733625	.8873537	
40	-	-	
45	.4366812	.8286638	
50	.8733625	2.112437	
55	.8733625	2.610052	
60	1.310044	4.720467	
65	2.183406	9.300087	
70	1.746725	8.652035	
75	1.746725	9.923511	
80	1.310044	8.436066	
85	.4366812	3.154856	
90	.4366812	3.507773	
95	-	-	
100	-	-	
105	-	-	
110	-	-	
115	-	-	
120	-	-	
125	-	-	
130	-	-	
TOTALS	1585.59	166.2789	

AGGREGATE SHEET

RESERVE...LADYPARK WOOD
 SITE ...COMBAT.5A
 DATE ... / / 72

AREA (HA.) 2.74

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	HAZEL	HAWTHORN	WILD SERVICE	YEW	RED MAPLE	BEECH	ASH	ORN.	
10	81	2	3	1	75	319	120	3	597
15	1	-	2	1	1	49	45	-	99
20	-	1	-	-	1	12	6	-	20
25	-	-	-	-	-	4	-	-	4
30	-	-	-	-	-	1	-	-	1
35	-	-	-	2	-	-	-	-	2
40	-	-	-	-	-	1	-	-	1
45	-	-	-	-	-	-	-	-	0
50	-	-	-	-	-	-	-	-	0
55	-	-	-	-	-	4	-	-	4
60	-	-	-	-	-	4	-	-	4
65	-	-	-	-	-	6	-	-	6
70	-	-	-	-	-	2	-	-	2
75	-	-	-	1	-	2	-	-	3
80	-	-	-	-	-	-	-	-	0
85	-	-	-	-	-	-	-	-	0
90	-	-	-	-	-	1	-	-	1
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	82	3	5	5	80	395	171	3	744

AGGREGATE SHEET

RESERVE...LADYPARK WOOD
SITE ...COMPART. 5A
DATE ... 4 / 72

AREA (HA.) 2.74

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	9	10	11	12	13	14	15	16	
	OAK	WHITEBORN	SMALL L. LIME	SWEET- CHESTNUT	SALLOW	ELDER	ELM	LARGE L. LIME	
10	57	2	87	1	84	1	13	47	495
15	19	2	32	-	33	-	9	24	169
20	2	-	5	-	10	-	1	14	32
25	1	-	-	-	5	-	-	1	7
30	-	-	-	-	-	-	2	-	2
35	-	-	-	-	-	-	-	-	3
40	-	-	-	-	-	-	-	-	3
45	-	-	-	-	-	-	-	-	3
50	-	-	-	-	-	-	-	-	3
55	1	-	-	-	-	-	-	-	1
60	2	-	-	-	-	-	-	-	2
65	1	-	-	-	-	-	-	-	1
70	1	-	-	-	-	-	-	-	1
75	-	-	-	-	-	-	-	-	3
80	-	-	-	-	-	-	-	-	3
85	-	-	-	-	-	-	-	-	3
90	-	-	-	-	-	-	-	-	3
95	-	-	-	-	-	-	-	-	3
100	-	-	-	-	-	-	-	-	3
105	-	-	-	-	-	-	-	-	3
110	-	-	-	-	-	-	-	-	3
115	-	-	-	-	-	-	-	-	3
120	-	-	-	-	-	-	-	-	3
125	-	-	-	-	-	-	-	-	3
130	-	-	-	-	-	-	-	-	3
135	-	-	-	-	-	-	-	-	3
TOTAL	84	4	377	1	132	1	25	86	713

AGGREGATE SHEET

RESERVE...LADYPARK WOOD
 SITECOMPART.5A
 DATE 4 / 78

AREA (HA.) 3.74

DIAM. CLASS (CMS.)	17	18	19	TOTALS
	BIRCH	HOLLY	EUROPEAN LARCH.	
10	1573	2	3	1578
15	386	-	2	388
20	62	-	1	63
25	1	-	-	1
30	-	-	-	0
35	-	-	-	0
40	-	-	-	0
45	-	-	-	0
50	-	-	-	0
55	-	-	-	0
60	-	-	-	0
65	-	-	-	0
70	-	-	-	0
75	-	-	-	0
80	-	-	-	0
85	-	-	-	0
90	-	-	-	0
95	-	-	-	0
100	-	-	-	0
105	-	-	-	0
110	-	-	-	0
115	-	-	-	0
120	-	-	-	0
125	-	-	-	0
130	-	-	-	0
135	-	-	-	0

TOTAL	2022	2	6	2030
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STEM NUMBER AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE...LADYPARK WOOD
 SITE ...COMPART.5A
 DATE ... 4 / 72

AREA 2.74 HA.

DIA.
 CLASS
 (CMS.)

SPECIES

TOTALS

	NO.	VOL. (CU.)
10	974.4526	46.24752
15	239.4161	32.45345
20	41.9738	11.3212
25	4.379562	1.981664
30	1.094891	.7513329
35	.729927	.7416224
40	.3649635	.5214745
45	-	-
50	-	-
55	1.824818	5.453485
60	2.189781	7.890416
65	2.554745	10.88178
70	1.394891	5.42333
75	1.394891	6.522333
80	-	-
85	-	-
90	.3649635	2.931679
95	-	-
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-

TOTALS 1271.533 132.8162

AGGREGATE SHEET

RESERVE...LADY PARK WOOD
SITE ...COMPT. 5B
DATE ... 4 / 72

AREA (HA.) .83

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	HAZEL	SERVICE	RED MAPLE	BEECH	ASH	OAK	WHITE BIRCH	LIME	
10	3	-	1	44	8	7	2	26	91
15	-	-	-	25	5	6	-	14	50
20	1	-	-	16	17	5	1	5	45
25	-	-	-	11	6	7	-	5	29
30	-	1	-	15	4	6	-	-	26
35	-	-	-	19	4	2	-	1	26
40	-	-	-	20	-	2	-	-	23
45	-	-	-	16	-	2	-	-	18
50	-	-	-	19	-	3	-	-	22
55	-	-	-	7	-	6	-	-	13
60	-	-	-	5	-	-	-	-	5
65	-	-	-	3	-	2	-	-	5
70	-	-	-	2	-	1	-	-	3
75	-	-	-	-	-	2	-	-	2
80	-	-	-	-	-	2	-	-	2
85	-	-	-	-	-	2	-	-	2
90	-	-	-	-	-	-	-	-	0
95	-	-	-	-	-	1	-	-	1
100	-	-	-	1	-	1	-	-	2
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	4	1	1	203	45	57	3	51	365

AGGREGATE SHEET

RESERVE...LADY PARK WOOD
 SITE ...COMPT.53
 DATE ... 4 / 72

AREA (HA.) .83

DIAM. CLASS (CMS.)	SPECIES			TOTALS
	9	10	11	
	BIRCH	HOLY	ROWAN	
10	2	1	1	4
15	-	1	-	1
20	1	1	-	2
25	1	-	-	1
30	-	-	-	0
35	-	-	-	0
40	-	-	-	0
45	-	-	-	0
50	-	-	-	0
55	-	-	-	0
60	-	-	-	0
65	-	-	-	0
70	-	-	-	0
75	-	-	-	0
80	-	-	-	0
85	-	-	-	0
90	-	-	-	0
95	-	-	-	0
100	-	-	-	0
105	-	-	-	0
110	-	-	-	0
115	-	-	-	0
120	-	-	-	0
125	-	-	-	0
130	-	-	-	0
135	-	-	-	0
TOTAL	4	3	1	8

RESERVE...LADY PARK WOOD

SITE ...COMPT.50

DATE ... 4 / 72

AREA .83 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

	NO.	VOL. (CU.)
10	114.4578	5.432169
15	61.44578	8.388362
20	56.62651	15.27443
25	36.14458	16.3547
30	31.3253	21.49511
35	31.3253	31.82713
40	27.71084	39.59436
45	21.68675	41.15364
50	26.50602	64.11118
55	15.66265	46.80799
60	6.024096	21.70657
65	6.024096	25.65928
70	3.614458	17.90346
75	2.409639	13.68966
80	2.409639	15.51694
85	2.409639	17.40872
90	-	-
95	1.204819	10.67525
100	2.409639	23.38894
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	449.3976	436.3219

AGGREGATE SHEET

RESERVE...LADY PARK WOOD
SITE ...COMPT-6A
DATE ... 4 / 71

AREA (HA.) .94

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	HAZE	HAWTHORN	FIELD MAPLE	BEECH	ASH	OAK	WHITESOM	LIME	
10	9	3	80	99	31	22	-	18	202
15	-	-	3	11	7	6	1	3	31
20	-	-	-	1	1	1	-	-	3
25	-	-	-	-	-	-	-	-	0
30	-	-	-	-	-	-	-	-	0
35	-	-	-	-	-	-	-	-	0
40	-	-	-	-	-	-	-	-	0
45	-	-	-	-	1	-	-	-	1
50	-	-	-	-	-	-	-	-	0
55	-	-	-	-	-	-	-	-	0
60	-	-	-	-	-	-	-	-	0
65	-	-	-	-	-	-	-	-	0
70	-	-	-	-	-	-	-	-	0
75	-	-	-	-	-	-	-	-	0
80	-	-	-	1	-	-	-	-	1
85	-	-	-	1	-	-	-	-	1
90	-	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0

TOTAL 9 3 23 113 40 29 1 21 239

AGGREGATE SHEET

RESERVE...LADY PARK WOOD
SITE ...COMPT.6A
DATE ... 4 / 71

AREA (HA.) .94

DIAM. CLASS (CMS.)	SPECIES				TOTALS
	9	10	11	12	
	SALLOW	BM	BIRCH	HOLY.	
10	4	27	201	1	233
15	1	14	40	-	55
20	1	3	5	-	9
25	-	1	1	-	2
30	-	-	-	-	0
35	-	-	-	-	0
40	-	-	-	-	0
45	-	-	-	-	0
50	-	-	-	-	0
55	-	-	-	-	0
60	-	-	-	-	0
65	-	-	-	-	0
70	-	-	-	-	0
75	-	-	-	-	0
80	-	-	-	-	0
85	-	-	-	-	0
90	-	-	-	-	0
95	-	-	-	-	0
100	-	-	-	-	0
105	-	-	-	-	0
110	-	-	-	-	0
115	-	-	-	-	0
120	-	-	-	-	0
125	-	-	-	-	0
130	-	-	-	-	0
135	-	-	-	-	0
TOTAL	6	45	247	1	299

RESERVE...LADY PARK WOOD
SITE ...COMPT.6A
DATE ... 4 / 71

AREA .94 HA.

DIA.
CLASS
(CMS.)

TOTALS

SPECIES

NO.

VOL. (CU.)

10	462.766	21.96287
15	91.48936	12.40047
20	12.76596	3.443489
25	2.12766	.9627234
30	-	-
35	-	-
40	-	-
45	1.06383	2.018766
50	-	-
55	-	-
60	-	-
65	-	-
70	-	-
75	-	-
80	1.06383	6.850564
85	1.06383	7.685766
90	-	-
95	-	-
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-

TOTALS

572.3404

55.32465

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...COMPT. GR

DATE ... 4 / 71

AREA (HA.) 5.78

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	HAZEL	HAWTHORN	YEW	FIELD MAPLE	BEECH	ASH	GRAN	OAK	
10	39	14	-	76	262	147	4	13	518
15	1	3	-	26	148	184	1	27	390
20	-	-	-	7	96	236	-	32	371
25	-	-	-	-	57	219	-	34	310
30	-	-	1	-	69	173	1	31	275
35	-	-	-	-	53	74	-	14	141
40	-	-	-	-	36	31	-	11	78
45	-	-	-	-	39	6	-	19	64
50	-	-	-	-	40	4	1	12	57
55	-	-	-	-	22	5	-	9	36
60	-	-	-	-	23	1	-	9	33
65	-	-	-	-	12	-	-	4	16
70	-	-	-	-	10	-	-	5	15
75	-	-	-	-	3	-	-	5	8
80	-	-	-	-	-	-	-	4	4
85	-	-	-	-	-	-	-	2	2
90	-	-	1	-	-	-	-	-	1
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	2	2
105	-	-	-	-	1	-	-	-	1
110	-	-	-	-	2	-	-	-	2
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	40	17	2	109	873	1040	7	230	2318

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...COMPT. 6B

DATE ... 4 / 71

AREA (HA.) 5.78

DIAM. CLASS (CMS.)	SPECIES							TOTALS
	9	10	11	12	13	14	15	
	WHITEBARK	LIME	SALLOW	ELM	BIRCH	HOLY	NORWAY SPRUE	
10	13	159	2	67	10	3	1	255
15	9	109	-	52	25	2	2	199
20	2	77	-	60	32	1	1	173
25	1	76	-	36	26	-	4	143
30	1	59	-	26	13	-	2	101
35	-	21	-	18	5	-	1	45
40	-	10	-	7	1	-	-	18
45	-	5	-	-	-	-	-	5
50	-	-	-	-	2	-	-	2
55	-	-	-	-	-	-	-	0
60	-	1	-	-	-	-	-	1
65	-	-	-	-	-	-	-	0
70	-	-	-	-	-	-	-	0
75	-	-	-	-	-	-	-	0
80	-	-	-	-	-	-	-	0
85	-	-	-	-	-	-	-	0
90	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	0
TOTAL	26	517	2	266	114	6	11	942

STEM NUMBER AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE...LADYPARK WOOD
SITE ...COMPT. 6B
DATE ... 4 / 71

AREA 5.78 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

NO. VOL. (CU.)

10	132.699	6.297893
15	101.9031	13.81195
20	94.11765	25.38729
25	78.3737	35.46253
30	65.0519	44.63797
35	32.17993	32.69545
40	16.609	23.7316
45	11.93772	22.65349
50	10.20761	24.68956
55	6.228374	18.61356
60	5.882353	21.19582
65	3.768166	11.79084
70	2.595156	12.85456
75	1.384083	7.863267
80	.6920415	4.456422
85	.3460208	2.499869
90	.1730104	1.389758
95	-	-
100	.3460208	3.357758
105	.1730104	1.826908
110	.3460208	3.95282
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	564.0138	319.1693

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...COMPT. 6C

DATE ... 4 / 71

AREA (HA.) .38

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	Hazel	Field Maple	Beech	Ash	Green	Oak	Lime	Sallow	
10	11	3	35	2	23	16	188	16	854
15	-	-	4	4	5	5	29	5	52
20	-	-	-	-	1	-	3	3	7
25	-	-	1	-	-	-	1	-	2
30	-	-	-	-	-	-	-	-	0
35	-	-	-	-	-	-	-	-	0
40	-	-	-	-	-	-	-	-	0
45	-	-	-	-	-	-	-	-	0
50	-	-	-	-	-	-	-	-	0
55	-	-	-	-	-	-	-	-	0
60	-	-	1	-	-	-	-	-	1
65	-	-	1	-	-	-	-	-	1
70	-	-	1	-	-	-	-	-	1
75	-	-	1	-	-	-	-	-	1
80	-	-	-	-	-	-	-	-	0
85	-	-	-	-	-	-	-	-	0
90	-	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	11	3	44	6	29	21	221	24	359

AGGREGATE SHEET

RESERVE...LADYPARK WOOD
SITE ...COMPT. 60
DATE ... 4 / 71

AREA (HA.) .38

DIAM.
CLASS
(CMS.)

SPECIES

TOTALS

	9	10	11	
	ELM 13	BIRCH 178	NORWAY SPRUCE 1	
10				192
15	16	51	1	68
20	-	5	-	5
25	-	-	-	0
30	-	-	-	0
35	-	-	-	0
40	-	-	-	0
45	-	-	-	0
50	-	-	-	0
55	-	-	-	0
60	-	-	-	0
65	-	-	-	0
70	-	-	-	0
75	-	-	-	0
80	-	-	-	0
85	-	-	-	0
90	-	-	-	0
95	-	-	-	0
100	-	-	-	0
105	-	-	-	0
110	-	-	-	0
115	-	-	-	0
120	-	-	-	0
125	-	-	-	0
130	-	-	-	0
135	-	-	-	0
TOTAL	29	234	2	265

RESERVE...LADYPARK WOOD

SITE ...COMPT. 6C

DATE ... 4 / 71

AREA .38 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

	NO.	VOL. (CU.)
10	1278.947	60.69884
15	315.7895	42.88211
20	31.57895	8.518105
25	5.263158	2.381474
30	-	-
35	-	-
40	-	-
45	-	-
50	-	-
55	-	-
60	2.631579	9.482342
65	2.631579	11.20905
70	2.631579	13.03497
75	2.631579	14.95055
80	-	-
85	-	-
90	-	-
95	-	-
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	1642.105	162.0774

AGGREGATE SHEET

RESERVE...LADYPARK WOOD
 SITE ...COMPT. 7
 DATE ... 4 / 71

AREA (HA.) 2.13

STAN. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	HAZEL	HAWTHORN	FIELD MAPLE	BEECH	ASH	GRAN	OAK	LIME	
10	39	1	36	51	34	-	33	818	1014
15	-	-	2	9	25	1	6	213	256
20	-	-	-	3	-	1	-	17	21
25	-	-	-	1	-	-	-	-	1
30	-	-	-	1	1	-	-	-	2
35	-	-	-	-	-	-	-	-	0
40	-	-	-	-	2	-	-	-	2
45	-	-	-	-	1	-	-	-	1
50	-	-	-	-	1	-	-	-	1
55	-	-	-	1	-	-	1	-	2
60	-	-	-	1	-	-	-	-	1
65	-	-	-	3	-	-	-	-	3
70	-	-	-	6	-	-	1	-	7
75	-	-	-	1	-	-	2	-	3
80	-	-	-	5	-	-	1	-	6
85	-	-	-	1	-	-	-	-	1
90	-	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	39	1	40	83	64	2	44	1048	1321

1321

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...COMPT. 7

DATE ... 4 / 71

AREA (HA.) 2.13

DIAM. CLASS (CMS.)	SPECIES				TOTALS
	9	10	11	12	
	ASPEN	SALLOW	HAZEL	BIRCH	
10	-	117	23	1109	1249
15	1	31	10	386	428
20	-	11	5	40	56
25	-	2	1	-	3
30	-	-	-	-	0
35	-	-	-	-	0
40	-	-	-	-	0
45	-	-	-	-	0
50	-	-	-	-	0
55	-	-	-	-	0
60	-	-	-	-	0
65	-	-	-	-	0
70	-	-	-	-	0
75	-	-	-	-	0
80	-	-	-	-	0
85	-	-	-	-	0
90	-	-	-	-	0
95	-	-	-	-	0
100	-	-	-	-	0
105	-	-	-	-	0
110	-	-	-	-	0
115	-	-	-	-	0
120	-	-	-	-	0
125	-	-	-	-	0
130	-	-	-	-	0
135	-	-	-	-	0
TOTAL	1	161	39	1535	1736

STEM NUMBER AND CONVENTIONAL VOLUME PER HA

RESERVE...LADYPARK WOOD

SHEET... 1

SITE ...COMPT. 7

DATE ... 4 / 71

AREA 2.13 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

NO.

VOL. (CU.)

10	1062.441	50.42346
15	321.1268	43.52552
20	36.15023	9.751164
25	1.877934	.8497277
30	.9389671	.6443099
35	-	-
40	.9389671	1.341634
45	.4694836	.8909108
50	.4694836	1.135559
55	.9389671	2.806113
60	.4694836	1.691685
65	1.408451	5.999211
70	3.286385	16.27842
75	1.408451	8.001704
80	2.816901	18.13952
85	.4694836	3.39184
90	-	-
95	-	-
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	1435.211	164.8708

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...8

DATE ... 4 / 71

AREA (HA.) 2.44

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	HAZE	HAWTHORN	YEW	FIELD MAPLE	BEECH	ASH	OAK	LIME	
10	38	1	3	49	152	33	93	754	1123
15	-	-	2	-	44	14	24	182	266
20	-	-	6	-	25	2	2	18	45
25	-	-	1	-	16	1	1	1	20
30	-	-	2	-	12	-	1	-	15
35	-	-	-	-	6	-	1	-	7
40	-	-	-	-	8	-	1	-	9
45	-	-	1	-	2	-	1	-	4
50	-	-	-	-	2	-	5	-	7
55	-	-	-	-	1	-	1	-	2
60	-	-	-	-	2	-	4	-	6
65	-	-	-	-	1	-	4	-	5
70	-	-	-	-	1	-	2	-	3
75	-	-	-	-	-	-	3	-	3
80	-	-	-	-	1	-	1	-	2
85	-	-	-	-	-	-	4	-	4
90	-	-	-	-	1	-	1	-	2
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	1	-	1
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	1	-	1
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	38	1	15	49	274	50	151	947	1525

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...8

DATE ... 4 / 71

AREA (HA.) 2.44

D AM.

CLASS

(CMS.) 9

SPECIES

TOTALS

	10	11	12	13	
	ASPEN	SALLOW	HAZEL	BIRCH	ROWAN
10	16	91	15	956	5
15	-	33	9	191	1
20	-	4	3	44	1
25	-	-	-	2	-
30	-	-	-	-	-
35	-	-	-	-	-
40	-	-	-	-	-
45	-	-	-	-	-
50	-	-	-	-	-
55	-	-	-	-	-
60	-	-	-	-	-
65	-	-	-	-	-
70	-	-	-	-	-
75	-	-	-	-	-
80	-	-	-	-	-
85	-	-	-	-	-
90	-	-	-	-	-
95	-	-	-	-	-
100	-	-	-	-	-
105	-	-	-	-	-
110	-	-	-	-	-
115	-	-	-	-	-
120	-	-	-	-	-
125	-	-	-	-	-
130	-	-	-	-	-
135	-	-	-	-	-
TOTAL	16	128	27	1195	7

1371

STEM NUMBER AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE...LADYPARK WOOD

SITE ...8

DATE ... 4 / 71

AREA 2.44 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

	NO.	VOL. (CV.)
10	904.0984	42.90851
15	204.918	27.77459
20	39.7541	10.72327
25	9.016393	4.079738
30	6.147541	4.218381
35	2.868852	2.914811
40	3.688525	5.270311
45	1.639344	3.110885
50	2.868852	6.939008
55	.8196721	2.449598
60	2.459016	8.860549
65	2.04918	8.728361
70	1.229508	6.090111
75	1.229508	6.985094
80	.8196721	5.278303
85	1.639344	11.84364
90	.8196721	6.584262
95	-	-
100	.4098361	3.977016
105	-	-
110	.4098361	4.681824
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	1186.885	173.4183

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...9

DATE ... 4 / 72

AREA (HA.) 3.18

DIAM. CLASS (CMR.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	HAZEL	HAWTHORN	YEW	FIELD MAPLE	BEECH	ASH	GUAN	OAK	
10	279	2	69	13	68	62	10	10	513
15	17	-	78	5	54	48	7	8	217
20	1	-	53	2	44	53	3	6	162
25	-	-	29	-	20	59	2	2	112
30	-	-	12	-	13	59	2	2	93
35	-	-	5	-	14	37	-	2	58
40	-	-	9	-	20	29	-	4	62
45	-	-	2	-	9	12	2	2	27
50	-	-	3	-	7	8	-	3	21
55	-	-	1	-	6	5	1	2	15
60	-	-	-	-	5	2	-	-	7
65	-	-	-	-	2	-	-	1	3
70	-	-	-	-	4	-	-	1	5
75	-	-	-	-	-	-	-	-	0
80	-	-	-	-	-	-	-	-	0
85	-	-	1	-	1	-	-	-	2
90	-	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	297	2	262	20	272	374	27	43	1297

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...9

DATE ... 4 / 72

AREA (HA.) 3.18

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	9	10	11	12	13	14	15	16	
	WYEBEAM	LIME	ALDER	SALLOW	ELDER	B.M.	BIRCH	HOLLY.	
10	19	134	-	7	1	155	2	3	321
15	9	75	-	4	-	89	4	1	182
20	17	35	4	4	-	47	-	1	108
25	9	21	3	3	-	41	4	-	81
30	5	19	2	1	-	33	-	-	60
35	2	8	7	-	-	35	2	-	54
40	-	5	-	-	-	19	-	-	24
45	-	3	-	-	-	14	-	-	17
50	-	-	-	-	-	5	-	-	5
55	-	1	-	-	-	5	-	-	6
60	-	1	-	-	-	3	-	-	4
65	-	-	-	-	-	3	-	-	3
70	-	-	-	-	-	1	-	-	1
75	-	1	-	-	-	-	-	-	1
80	-	-	-	-	-	-	-	-	0
85	-	-	-	-	-	-	-	-	0
90	-	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	61	303	16	19	1	450	12	5	867

STEM NUMBER AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE...LADYPARK WOOD

SITE ...9

DATE ... 4 / 72

AREA 3.18 HA.

DIA.
CLASS
(CM.)

SPECIES

TOTALS

NO.

VOL. (SV.)

10	262.2641	12.44706
15	125.4717	17.00643
20	84.90566	22.90245
25	68.69182	27.46184
30	48.11321	33.0148
35	35.22013	35.78435
40	27.04403	38.64158
45	13.83648	26.25665
50	8.176101	19.77586
55	6.603774	19.73544
60	3.45912	12.46421
65	1.986792	8.036679
70	1.886792	9.34583
75	.3144654	1.786544
80	-	-
85	.6289308	4.543786
90	-	-
95	-	-
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-

TOTALS	680.5032	289.2035
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READY

AGGREGATE SHEET

RESERVE. . . LADYPARK WOOD

SITE ...13

DATE . . . 4 / 72

AREA (HA.) 1.57

DIAM. CLASS (CMS.)	SPECIES								TOTALS
	1	2	3	4	5	6	7	8	
	HAWTHORN	FRANCS	SERVICE	YEW	FIELD MAPLE	BEECH	ASH	OAK	
10	1	9	27	12	13	320	26	48	456
15	-	-	8	10	1	184	41	65	329
20	-	-	1	6	-	106	25	75	213
25	-	-	1	3	-	65	12	53	134
30	-	-	-	4	-	36	4	42	86
35	-	-	-	1	-	34	1	17	53
40	-	-	-	2	-	32	1	12	47
45	-	-	-	-	-	26	-	9	35
50	-	-	-	-	-	15	-	7	22
55	-	-	-	1	-	10	-	8	19
60	-	-	-	-	-	6	-	7	13
65	-	-	-	-	-	3	-	-	3
70	-	-	-	-	-	4	-	-	4
75	-	-	-	-	-	-	-	2	2
80	-	-	-	-	-	-	-	1	1
85	-	-	-	-	-	-	-	1	1
90	-	-	-	-	-	-	-	1	1
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	1	9	37	39	14	841	110	348	1399

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...10

DATE ... 4 / 72

AREA (HA.) 1.57

DI M.

CLASS

(CM²) 8

SPECIES

TOTALS

	9	10	11	12	13	
	OAK	WHITEBARK	LIME	ELM	BIRCH	HOLLY.
10	48	10	91	5	-	-
15	65	5	36	2	4	-
20	75	1	18	2	2	-
25	53	1	5	1	-	-
30	42	-	2	-	-	1
35	17	-	-	-	-	-
40	12	-	-	-	-	-
45	9	-	-	-	-	-
50	7	-	-	-	-	-
55	8	-	-	-	-	-
60	7	-	-	-	-	-
65	-	-	-	-	-	-
70	-	-	-	-	-	-
75	2	-	-	-	-	-
80	1	-	-	-	-	-
85	1	-	-	-	-	-
90	1	-	-	-	-	-
95	-	-	-	-	-	-
100	-	-	-	-	-	-
105	-	-	-	-	-	-
110	-	-	-	-	-	-
115	-	-	-	-	-	-
120	-	-	-	-	-	-
125	-	-	-	-	-	-
130	-	-	-	-	-	-
135	-	-	-	-	-	-

TOTAL 348 17 152 10 6 1 534

STEM NUMBER AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE...LADYPARK WOOD
 SITE ...10
 DATE ... 4 / 72

AREA 1.57 HA.

DIA.
 CLASS
 (CIS.)

SPECIES

TOTALS

	NO.	VOL. (SV.)
10	357.9618	16.98887
15	226.7516	30.73391
20	150.3185	40.5469
25	89.30892	40.63674
30	56.6879	38.89867
35	33.75796	34.29876
40	29.93631	42.77419
45	22.29299	42.30408
50	14.01274	33.89317
55	12.10191	36.16668
60	8.280255	29.83616
65	1.910828	8.139057
70	2.547771	12.61985
75	1.273885	7.23721
80	.6369427	4.101611
85	.6369427	4.601669
90	.6369427	5.116433
95	-	-
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	1009.554	428.894

READY

AGGREGATE SHEET

RESERVE...LADYPARK WOOD

SITE ...11

DATE ... 4 / 72

AREA (HA.) .59

D1 M.

CLASS

(CMS.)

SPECIES

TOTALS

	1	2	3	4	5	6	7	8	
	DOGWOOD	HAZEL	SMOKEDYER	YEW	BEECH	ASH	OAK	WHITEBARK	
10	1	19	1	-	1	6	1	-	29
15	-	2	-	6	2	15	-	1	26
20	-	-	-	4	-	15	-	-	19
25	-	-	-	2	4	11	1	-	18
30	-	-	-	1	1	4	-	-	6
35	-	-	-	1	2	-	1	-	4
40	-	-	-	1	1	-	-	-	2
45	-	-	-	-	-	1	-	-	1
50	-	-	-	-	-	-	1	-	1
55	-	-	-	-	-	-	-	-	0
60	-	-	-	-	-	-	-	-	0
65	-	-	-	-	1	-	-	-	1
70	-	-	-	-	-	-	-	-	0
75	-	-	-	-	-	-	-	-	0
80	-	-	-	-	-	-	-	-	0
85	-	-	-	-	-	-	-	-	0
90	-	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	-	0
TOTAL	1	21	1	15	12	52	4	1	107

AGGREGATE SHEET

RESERVE...LADYPARK WOOD
SITE ...11
DATE ... 4 / 72

AREA (HA.) .59

DIAM.
CLASS
(CMG.) 9

SPECIES

TOTALS

		10	11	12	13	14	15	
	LIME	SYCAMORE	ELDER	ELM	BIRCH	HOLLY		
10	16	1	2	51	2	1	-	73
15	16	-	-	72	1	-	-	89
20	13	-	-	48	-	-	-	61
25	13	-	-	20	-	-	-	23
33	7	-	-	15	-	-	-	22
35	5	-	-	10	-	-	-	15
40	-	-	-	3	-	-	-	3
45	-	-	-	1	-	-	-	1
50	-	-	-	-	-	-	-	0
55	-	-	-	-	-	-	-	0
60	-	-	-	-	-	-	-	0
65	-	-	-	-	-	-	-	0
70	-	-	-	-	-	-	-	0
75	-	-	-	-	-	-	-	0
80	-	-	-	-	-	-	-	0
85	-	-	-	-	-	-	-	0
90	-	-	-	-	-	-	-	0
95	-	-	-	-	-	-	-	0
100	-	-	-	-	-	-	-	0
105	-	-	-	-	-	-	-	0
110	-	-	-	-	-	-	-	0
115	-	-	-	-	-	-	-	0
120	-	-	-	-	-	-	-	0
125	-	-	-	-	-	-	-	0
130	-	-	-	-	-	-	-	0
135	-	-	-	-	-	-	-	0
TOTAL	70	1	2	220	3	1	0	297

STEM NUMBER AND CONVENTIONAL VOLUME PER HA

SHEET... 1

RESERVE...LADYPARK WOOD

SITE ...11

DATE ... 4 / 72

AREA .59 HA.

DIA.
CLASS
(CMS.)

SPECIES

TOTALS

NO.

VOL. (SV.)

10	172.8814	3.204949
15	194.9153	26.41881
20	135.5932	36.57492
25	86.44068	39.11268
30	47.45763	32.56495
35	32.20339	32.71929
40	8.474576	12.10381
45	3.389831	6.432678
50	1.694915	4.899559
55	-	-
60	-	-
65	1.694915	7.21939
70	-	-
75	-	-
80	-	-
85	-	-
90	-	-
95	-	-
100	-	-
105	-	-
110	-	-
115	-	-
120	-	-
125	-	-
130	-	-
TOTALS	684.7458	205.456

READY